

## ExIMNotices Public

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**From:** Brandon Peters [Brandon.Peters@rsblogistic.com]  
**Sent:** Thursday, November 08, 2012 11:50 AM  
**To:** AdvanceNotifications Resource  
**Cc:** Mark Muench; Rob Klassen  
**Subject:** Export Notices, various reference numbers  
**Attachments:** NRC - 0912-784, 1012-793 (Heels).pdf; NRC - 1012-794, 1012-795 (Heels).pdf

Please find attached export notifications.

Kind regards,

**Brandon Peters**  
**International Transportation Specialist**

***RSB Logistic***

219 Cardinal Crescent  
Saskatoon SK S7L 7K8

Ph: 306-242-8300

Fax: 306-242-2311

[www.rsblogistic.com](http://www.rsblogistic.com)

RSB Logistic Inc. operates under the CIFFA Standard Trading Conditions, a copy of which is available upon request.

**Hearing Identifier:** NSIRExportImport\_EX  
**Email Number:** 1817

**Mail Envelope Properties** (0C1AE7EEF6C590428690F6FC07629A76021C94819A8B)

**Subject:** Export Notices, various reference numbers  
**Sent Date:** 11/8/2012 11:49:33 AM  
**Received Date:** 11/8/2012 11:48:44 AM  
**From:** Brandon Peters

**Created By:** Brandon.Peters@rsblogistic.com

**Recipients:**

"Mark Muench" <Mark.Muench@rsblogistic.com>

Tracking Status: None

"Rob Klassen" <Rob.Klassen@rsblogistic.com>

Tracking Status: None

"AdvanceNotifications Resource" <AdvanceNotifications.Resource@nrc.gov>

Tracking Status: None

**Post Office:** SERVER-MAIL.rsb.internal

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	406	11/8/2012 11:48:44 AM
NRC - 0912-784, 1012-793 (Heels).pdf		99431
NRC - 1012-794, 1012-795 (Heels).pdf		99248

**Options**

**Priority:** Standard

**Return Notification:** No

**Reply Requested:** No

**Sensitivity:** Normal

**Expiration Date:**

**Recipients Received:**



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RSB LOGISTIC INC.  
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November 8, 2012

Robert Caldwell, Chief  
Fuel Cycle Security and Transportation Branch  
U.S. Nuclear Regulatory Commission  
Office of Nuclear Security and Incident Response  
Division of Security Policy

## ADVANCE NOTIFICATION OF EXPORT SHIPMENT

RSB Reference No.: 0912-784, 1012-793 (Heels)

In accordance with the requirements for implementation of the Convention on the Physical Protection of Nuclear Material, we are submitting the following:

### 1) Shipper, Receiver and Carrier

RSB LOGISTIC SERVICES INC.  
On behalf of:  
Westinghouse Electric Company  
5801 Bluff Road  
Hopkins, SC 29061

803-647-3756

URENCO UK Limited  
Capenhurst Works,  
Capenhurst, Chester  
CH1 6ER, England

011-44-151-34-73-322

RSB LOGISTIC SERVICES INC.  
2425 South 4<sup>th</sup> Street  
Paducah, KY 42003

270-444-6004

Atlantic Container Line  
194 Wood Avenue South, Suite 500  
Iselin, NJ 08830

732-452-5486

## 2) Physical Description

### 0912-784

2 x 20' flatrack loaded with 8 x 30B cylinders in overpacks, which are secured by bolts to the flatracks. UN 2977 Radioactive material, Uranium hexafluoride, fissile (UF6 heels).

Total Gross Weight:	13,432 kg
Net UF6 Weight:	80 kg
U Weight:	54 kg
Net U-235 Weight:	2.6 kg
Maximum Enrichment:	Less than 5%

### 1012-793

1 x 20' flatrack loaded with 4 x 30B cylinders in overpacks, which are secured by bolts to the flatracks. UN 2977 Radioactive material, Uranium hexafluoride, fissile (UF6 heels).

Total Gross Weight:	6,716 kg
Net UF6 Weight:	40 kg
U Weight:	27 kg
Net U-235 Weight:	1.3 kg
Maximum Enrichment:	Less than 5%

## 3) Transportation and Route Schedule

ETD Westinghouse Electric Company: November 19-21, 2012

ETA Baltimore, MD: November 20-22, 2012

Sea freight on ACL vessel; Atlantic Conveyor V. 2321. Vessel sails Baltimore, MD on November 29, 2012. Due to the Port of Halifax, NS on December 3, 2012 and will not unload. Transport will exit the Port of Halifax on December 3, 2012 and arrive in Liverpool, UK on December 11, 2012.

ETA URENCO UK Limited: December 12, 2012

## 4) Export License: NRC General License

This shipment will be protected during transport in accordance with Annex 1 to the Convention on Physical Protection of Nuclear Materials.

Sincerely,

BP

Brandon Peters  
International Transportation Specialist  
RSB LOGISTIC INC.



www.rsblogistic.com

RSB LOGISTIC INC.  
219 Cardinal Crescent  
Saskatoon, SK S7L 7K8  
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November 8, 2012

Robert Caldwell, Chief  
Fuel Cycle Security and Transportation Branch  
U.S. Nuclear Regulatory Commission  
Office of Nuclear Security and Incident Response  
Division of Security Policy

## ADVANCE NOTIFICATION OF EXPORT SHIPMENT

RSB Reference No.: 1012-794, 1012-795 (Heels)

In accordance with the requirements for implementation of the Convention on the Physical Protection of Nuclear Material, we are submitting the following:

### 1) Shipper, Receiver and Carrier

RSB LOGISTIC SERVICES INC.  
On behalf of:  
Westinghouse Electric Company  
5801 Bluff Road  
Hopkins, SC 29061

803-647-3756

URENCO UK Limited  
Capenhurst Works,  
Capenhurst, Chester  
CH1 6ER, England

011-44-151-34-73-322

RSB LOGISTIC SERVICES INC.  
2425 South 4<sup>th</sup> Street  
Paducah, KY 42003

270-444-6004

Atlantic Container Line  
194 Wood Avenue South, Suite 500  
Iselin, NJ 08830

732-452-5486

## 2) Physical Description

### 1012-794

1 x 20' flatrack loaded with 4 x 30B cylinders in overpacks, which are secured by bolts to the flatracks. UN 2977 Radioactive material, Uranium hexafluoride, fissile (UF6 heels).

Total Gross Weight:	6,716 kg
Net UF6 Weight:	40 kg
U Weight:	27 kg
Net U-235 Weight:	1.3 kg
Maximum Enrichment:	Less than 5%

### 1012-795

2 x 20' flatrack loaded with 8 x 30B cylinders in overpacks, which are secured by bolts to the flatracks. UN 2977 Radioactive material, Uranium hexafluoride, fissile (UF6 heels).

Total Gross Weight:	13,432 kg
Net UF6 Weight:	80 kg
U Weight:	54 kg
Net U-235 Weight:	2.6 kg
Maximum Enrichment:	Less than 5%

## 3) Transportation and Route Schedule

ETD Westinghouse Electric Company: November 27-29, 2012

ETA Baltimore, MD: November 28-30, 2012

Sea freight on ACL vessel; Atlantic Companion V. 2322. Vessel sails Baltimore, MD on December 6, 2012. Due to the Port of Halifax, NS on December 10, 2012 and will not unload. Transport will exit the Port of Halifax on December 10, 2012 and arrive in Liverpool, UK on December 18, 2012.

ETA URENCO UK Limited: December 19, 2012

## 4) Export License: NRC General License

This shipment will be protected during transport in accordance with Annex 1 to the Convention on Physical Protection of Nuclear Materials.

Sincerely,



Brandon Peters  
International Transportation Specialist  
RSB LOGISTIC INC.